

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	60	(US-20030009972-\$ or US-20020095894-\$ or US-20010022058-\$ or US-20010011694-\$ or US-20020032997-\$ or US-20020059764-\$).did. or (US-7162846-\$ or US-6536175-\$ or US-5511353-\$ or US-7520094-\$ or US-7500713-\$ or US-6453632-\$ or US-6092346-\$ or US-3958388-\$ or US-0850275-\$ or US-7562504-\$ or US-0781538-\$ or US-0755784-\$ or US-0697747-\$ or US-0292738-\$ or US-5735096-\$ or US-4583339-\$ or US-1219177-\$ or US-3667183-\$ or US-3418775-\$ or US-3363381-\$ or US-2904144-\$ or US-2822898-\$ or US-4886084-\$ or US-4106255-\$ or US-4038796-\$ or US-3594028-\$).did. or (US-2202861-\$ or US-4930279-\$ or US-4569175-\$ or US-4566242-\$ or US-3381436-\$ or US-4603528-\$ or US-5857799-\$ or US-4627469-\$ or US-5743498-\$ or US-5370344-\$ or US-4833858-\$ or US-4829740-\$ or US-2889601-\$ or US-3574985-\$ or US-3225502-\$ or US-4385850-\$ or US-5469683-\$ or US-5644878-\$).did. or (US-0850275-\$ or US-3225502-\$ or US-2907287-\$ or US-2855871-\$ or US-2803321-\$ or US-0697747-\$ or US-0697746-\$ or US-2822898-\$ or US-3332190-\$).did. or (JP-02173408-\$).did.	US-PGPUB; USPAT; USOCR; JPO	AND	ON	2010/11/16 17:46
L9	20	("2907287" "2948362").FN. OR ("3574985").URFN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/11/16 18:14
S1	9	(Mark near singleton).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2009/09/22 17:26

S2	616	(52/582.1).CCLS.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	OR	OFF	2009/09/22 19:47
S3	2	("6408589").PN.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	AND	ON	2009/09/22 19:52
S4	607	(52/584.1).CCLS.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	OR	OFF	2009/09/22 20:09
S5	822	(52/461).CCLS.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	OR	OFF	2009/09/22 20:44
S6	511	(52/463).CCLS.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	OR	OFF	2009/09/22 21:28
S7	769	(52/464).CCLS.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	OR	OFF	2009/09/22 22:09
S8	16	("3107400" "3309816" "3400504" "6490832" "7124578").PN.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	AND	ON	2009/09/23 09:05
S9	5	("3107400" "3309816" "3400504" "6490832" "7124578").PN.	USPAT	AND	ON	2009/09/23 09:05
S10	25	("3363381").URPN.	USPAT	AND	ON	2009/09/23 10:33
S11	1	("2904144").URPN.	USPAT	AND	ON	2009/09/23 10:48
S12	12	("2822898").URPN.	USPAT	AND	ON	2009/09/23 10:54
S13	18	("2822898" "3320707" "3332190" "3363383" "3376678" "3423896" "3724886" "4038796").PN. OR ("4106255").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/23 10:57
S14	32	("2822898" "2828842" "3423896" "3432196" "3471187").PN. OR ("3594028").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/23 11:01
S15	464	(52/466).CCLS.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	OR	OFF	2009/09/23 11:49
S16	523	(52/468).CCLS.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT	OR	OFF	2009/09/23 12:42

S17	393	(52/471).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/23 13:27
S18	31	("1417102" "1430996" "1749648" "1794158" "2116846" "2316035" "3080021" "3363382" "3412515" "3530633" "3550340").PN. OR ("4603528").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/23 13:29
S19	299	(US-20070094994-\$ or US- 20050163561-\$ or US- 20060254190-\$ or US- 20070034752-\$ or US- 20040031208-\$ or US- 20020020705-\$ or US- 20020094228-\$ or US- 20030194265-\$ or US- 20040200159-\$ or US- 20040262113-\$ or US- 20050011996-\$ or US- 20050205124-\$ or US- 20080034707-\$).did. or (US- 5722649-\$ or US-4387887-\$ or US-4506399-\$ or US- 5899027-\$ or US-5938302-\$ or US-5301759-\$ or US- 5655346-\$ or US-4257839-\$ or US-4334480-\$ or US- 4590648-\$ or US-4629085-\$ or US-4872332-\$ or US- 5546713-\$ or US-6312364-\$ or US-3927499-\$ or US- 4371279-\$ or US-4480418-\$ or US-4509879-\$ or US- 5048995-\$ or US-6135624-\$ or US-6155014-\$ or US- 4492393-\$ or US-5363613-\$ or US-5596845-\$ or US- 5737801-\$ or US-4157800-\$). did. or (US-4073114-\$ or US- 5425593-\$ or US-5447002-\$ or US-5689545-\$ or US- 6401427-\$ or US-6464180-\$ or US-7179010-\$ or US- 5852981-\$ or US-4522121-\$ or US-4784526-\$ or US- 5743498-\$ or US-5836365-\$ or US-3856147-\$ or US- 4278138-\$ or US-4280769-\$ or US-4310059-\$ or US- 4373306-\$ or US-4440994-\$ or US-4546407-\$ or US- 4545437-\$ or US-4555009-\$ or US-4576516-\$ or US- 4621840-\$ or US-4766384-\$ or US-4783860-\$ or US- 4857852-\$ or US-4910422-\$).	US-PGPUB; USPAT	AND	ON	2009/09/23 13:59

did. or (US-4919301-\$ or US-5206840-\$ or US-5245950-\$ or US-5426303-\$ or US-5988702-\$ or US-6108606-\$ or US-5659984-\$ or US-6226829-\$ or US-3891334-\$ or US-4288768-\$ or US-4301529-\$ or US-4305604-\$ or US-4320799-\$ or US-4324189-\$ or US-4332088-\$ or US-4336581-\$ or US-4372395-\$ or US-4383558-\$ or US-4386043-\$ or US-4388751-\$ or US-4391378-\$ or US-4467294-\$ or US-4480685-\$ or US-4482097-\$ or US-4502190-\$ or US-4513826-\$ or US-4518199-\$).

did. or (US-4520535-\$ or US-4549744-\$ or US-4549832-\$ or US-4556765-\$ or US-4572284-\$ or US-4584671-\$ or US-4588026-\$ or US-4606100-\$ or US-4631890-\$ or US-4754562-\$ or US-4765038-\$ or US-4766976-\$ or US-4790549-\$ or US-4864700-\$ or US-4915140-\$ or US-4974305-\$ or US-5304142-\$ or US-5311126-\$ or US-5356204-\$ or US-5385219-\$ or US-5394593-\$ or US-5407364-\$ or US-5465670-\$ or US-5527268-\$ or US-5603620-\$ or US-5628421-\$ or US-5657703-\$).

did. or (US-5751219-\$ or US-5791363-\$ or US-5800570-\$ or US-5802990-\$ or US-5819490-\$ or US-5927729-\$ or US-5951504-\$ or US-5953798-\$ or US-5970588-\$ or US-6076233-\$ or US-6131852-\$ or US-6158526-\$ or US-6170410-\$ or US-6206739-\$ or US-6227308-\$ or US-6247594-\$ or US-6397551-\$ or US-6460826-\$ or US-7353639-\$ or US-4909011-\$ or US-4378663-\$ or US-4621472-\$ or US-4793113-\$ or US-4850167-\$ or US-4941304-\$ or US-4996809-\$ or US-5370344-\$).

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		or US-5191743-\$ or US-5208945-\$ or US-5233807-\$ or US-5260525-\$ or US-5295632-\$ or US-5313762-\$ or US-5318267-\$ or US-5319982-\$ or US-5324064-\$). did. or (US-5336111-\$ or US-5341971-\$ or US-5398451-\$ or US-5407262-\$ or US-5419019-\$ or US-5431006-\$ or US-5435596-\$ or US-5483782-\$ or US-5485709-\$ or US-5516225-\$ or US-5524854-\$ or US-5557894-\$ or US-5558022-\$ or US-5575494-\$ or US-5577818-\$ or US-5628150-\$ or US-5630306-\$ or US-5644879-\$ or US-5644888-\$ or US-5704731-\$ or US-5768849-\$ or US-5779380-\$ or US-5791536-\$ or US-5817041-\$ or US-5819722-\$ or US-5820180-\$ or US-5836135-\$). did. or (US-5857799-\$ or US-5857304-\$ or US-5867874-\$ or US-5890289-\$ or US-5911525-\$ or US-5921051-\$ or US-5931429-\$ or US-5960605-\$ or US-5964387-\$ or US-5975940-\$ or US-5992110-\$ or US-6003935-\$ or US-6012691-\$ or US-6015075-\$ or US-6019228-\$ or US-6019216-\$ or US-6023899-\$).did.				
S20	16	("2717715" "3051772" "3557514" "3665646" "3844440" "3927698" "4136257" "4627469" "4990722" "5134250" "5206972").PN. OR ("5857799").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/23 14:09
S21	0	US "7562504" B2 US "6536175" B2 US "6101777" A US "5579624" A US "5263292" A US "4833858" A US "4829740" A	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/23 14:28
S22	14357980	US "7562504" B2 US "6536175" B2 US "6101777" A US "5579624" A US "5263292" A US "4833858" A US "4829740" A	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/23 14:28

S23	0	("US"7562504"B2") or ("US"6536175"B2") or ("US"6101777"A") or ("US"5579624"A") or ("US"5263292"A") or ("US"4833858"A") or ("US"4829740"A").PN.	USPAT; USOCR	OR	OFF	2009/09/23 14:30
S24	0	US "7562504" B2 US "6536175" B2 US "6101777" A US "5579624" A US "5263292" A US "4833858" A US "4829740" A .pn.	USPAT	AND	ON	2009/09/23 14:31
S25	0	(US "7562504" B2 US "6536175" B2 US "6101777" A US "5579624" A US "5263292" A US "4833858" A US "4829740" A).pn.	USPAT	AND	ON	2009/09/23 14:31
S26	7	(US "7562504" B2 US "6536175" B2 US "6101777" A US "5579624" A US "5263292" A US "4833858" A US "4829740" A).pn.	USPAT	OR	ON	2009/09/23 14:31
S27	69	("20020124514" "2066205" "2607971" "2841255" "2960734" "3009549" "3053353" "3057444" "3225502" "3342000" "3380210" "3734550" "3858377" "3971075" "3974608" "4015390" "4117640" "4385850" "4546584" "4592180" "4648231" "4672784" "4689930" "4702050" "4731960" "4738065" "4829740" "4833858" "4840004" "4845912" "4870793" "4899508" "4982542" "5155952" "5155958" "5226274" "5245811" "5263292" "5355645" "5381637" "5452552" "5469683" "5592794" "5611185" "5644878" "5678383" "5694729" "5819486" "5893244" "5916100" "6035598" "6101777" "6119429" "6170213" "6170214" "6260321" "6289646" "6536175" "6745527").PN. OR ("7562504").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/23 14:32
S28	851	(403/329).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/23 14:46

S29	3	("6003804" "6170784" "6403885").PN. OR ("6848854").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/09/23 14:48
S30	387	(403/397).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2009/09/23 15:17
S31	5	("3225502").URPN.	USPAT	AND	ON	2009/09/24 18:06
S32	13	("20020148178" "20030217523" "20050284046" "3340663" "5435106" "5557894" "6016632" "6230470" "6519907" "6662512" "6722089" "D565199").PN. OR ("7520094").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/21 19:27
S33	5	("3225502").URPN.	USPAT	AND	ON	2010/05/21 19:35
S34	0	de9401798	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/05/22 13:47
S35	9	"9401798"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	AND	ON	2010/05/22 13:47
S36	33	("2822898" "2828842" "3423896" "3432196" "3471187").PN. OR ("3594028").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/22 14:46
S37	41	("20020098053" "20020101095" "20030080586" "20040017625" "20040217631" "20050225118" "20060028050" "20060061136" "2394443" "2990650" "3264020" "3303626" "3574985" "3596979" "3665666" "3732659" "4222606" "4302913" "5066066" "5112099" "5588693" "5655346" "5678383" "5700118" "5860693" "5997076" "6220651" "6389759" "6412854" "6588165" "6626622" "6652019" "6824341" "6893075" "6959959" "7011358" "7152912").PN. OR ("7500713").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 10:32
S38	20	("2907287" "2948362").PN. OR ("3574985").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 10:37

S39	69	("20020124514" "2066205" "2607971" "2841255" "2960734" "3009549" "3053353" "3057444" "3225502" "3342000" "3380210" "3734550" "3858377" "3971075" "3974608" "4015390" "4117640" "4385850" "4546584" "4592180" "4648231" "4672784" "4689930" "4702050" "4731960" "4738065" "4829740" "4833858" "4840004" "4845912" "4870793" "4899508" "4982542" "5155952" "5155958" "5226274" "5245811" "5263292" "5355645" "5381637" "5452552" "5469683" "5592794" "5611185" "5644878" "5678383" "5694729" "5819486" "5893244" "5916100" "6035598" "6101777" "6119429" "6170213" "6170214" "6260321" "6289646" "6536175" "6745527").PN. OR ("7562504").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 11:33
S60	0	US "7562504" B2 US "6536175" B2 US "6101777" A US "5579624" A US "5263292" A US "4833858" A US "4829740" A	US-PGPUB; USPAT; USOCR	AND	ON	2010/11/16 15:58
S81	0	US "7562504" B2 US "6536175" B2 US "6101777" A US "5579624" A US "5263292" A US "4833858" A US "4829740" A	US-PGPUB; USPAT; USOCR	AND	ON	2010/11/16 16:00
S102	0	US "7562504" B2 US "6536175" B2 US "6101777" A US "5579624" A US "5263292" A US "4833858" A US "4829740" A	US-PGPUB; USPAT; USOCR	AND	ON	2010/11/16 16:01
S103	688	(52/582.1).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/16 16:09
S104	622	(52/584.1).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2010/11/16 16:09

S125	0	US "7562504" B2 US "6536175" B2 US "6101777" A US "5579624" A US "5263292" A US "4833858" A US "4829740" A	US-PGPUB; USPAT; USOCR	AND	ON	2010/11/16 17:43
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11/16/2010 6:51:44 PM**C:\Documents and Settings\jbuckle\My Documents\EAST\Workspaces\10570820.wsp**